#### Customer No. 020212

# Information Cited by the Applicant(s) that may be Material to the Prosecution of the Subject Application

Page 1 of 3

Re: Application Serial No. 09/826,355

Applicant: Dekang Lin and Patrick Pantel
Title: Discovery of Inference Rules from Text

Art unit: 2644

Examiner: Not Known Filed: April 5, 2001

### **Other Information**

(Include author, title, date of publication to extent known, relevant pages, and place of publication if known)

Exami Initial		Document Identification
P	<u>C1</u>	"Fast and Effective Text Mining Using Linear-time Documents Clustering", Bjornar Larson and Chinatsu Aone, KDD-99 San Diego, California, United States, Copyright ACM 1999 1-58113-143-7/99/08, pp. 16-22.
<u>B</u>	<u>C2</u>	"Text Mining: Natural Language techniques and Text Mining applications", M. Rajman and R. Besançon, Chapman & Hall, IFIP 1997, pp. 2-15.
4	7 <u>C3</u>	"Extracting Classification Knowledge of Internet Documents with Mining Term Associations: A Semantic Approach", Shian-Hua Lin, Chi-Sheng Shih, Meng Chang Chen, Jan-Ming Ho, Ming-Tat Ko and Yueh-Ming Huang, SIGIR'98, Melbourne, Australia, Copyright 1998 ACM 1-58113-015-5 8/98, pp. 241-249.
B	<u>C4</u>	"Automatic Acquisition of Hyponyms from Large Text Corpora", Marti A. Hearst, Proceedings of the Fourteenth International Conference on Computational Linguistics, Nantes, France, July 1992, 8 pages.
13	<u>C5</u>	"Automatic Search Term Variant Generation", K. Sparck Jones and J.I. Tait, Journal of Documentation, Vol. 40, No. 1, March 1984, pp. 50-66.
<u> </u>	<u>C6</u>	"Boosting Variant Recognition with Light Semantics", Cécile Fabre and Christian Jacquemin, Cooling-2000, Saarbrucken, Germany, August, 2000, pp 264-270.
0	<u>C7</u>	"Principle-Based Parsing Without Overgeneration", Dekang Lin, in proceedings of ACL-93, Columbus, Ohio, June, 1993, pp. 112-120.

## Information Cited by the Applicant(s) that may be Material to the Prosecution of the Subject Application

Page 2 of 3

Re:

Application Serial No. 09/826,355

Applicant: Dekang Lin and Patrick Pantel
Title: Discovery of Inference Rules from Text

Art unit: 2644

Examiner: Not Known Filed: April 5, 2001

### Other Information

(Include author, title, date of publication to extent known, relevant pages, and place of publication if known)

Examiner Initial	ID Document Identification
ts ce	"English for the Computer: The SUSANNE Corpus and Analytic Scheme", Geoffrey Sampson, Clarendon Press, Oxford, 1995, pp. 1-11.
ß cs	"A New Statistical Parser Based on Bigram Lexical Dependencies", Michael John Collins, cmp-lg/9605012 6 May 1996, 4 pages (double sided).
<u>5</u> cı	"A Maximum-Entropy-Inspired Parser", Eugene Charniak, in proceedings of the First North American Chapter of ACL, Seattle, Washington, April, 2000, pp. 132-139.
K CI	"Distributional Structure", Z. Harris, from Word 10 No. 2-3 (1954) pp. 775-793 and notes, pp. 26-47.
Cı	"Extracting Collocations from Text Corpora", Dekang Lin, in proceedings of the Workshop on Computational Terminology, Montreal, Canada, August 1998, pp. 57-63.
<u>r</u> ci	"Thesaurus Construction", Padmini Srinivasan, <i>Information retrieval Data Structures and Algorithms</i> , Chapter 9, eds. Frakes, W.B. and Baeza-Yates R., Prentice Hall, 1992, pp.161-176.
<u> /</u> > <u>C1</u>	"Efficient Clustering of High-Dimensional Data Sets with Application to Reference Matching", Andrew McCallum, Kamal Nigam and Lyle H. Unger, KDD 2000, Boston, MA, United States, Copyright ACM, August 2000 1-58113-233-6/00/08, pp. 169-178.

### Information Cited by the Applicant(s) that may be Material to the Prosecution of the Subject Application

Page 3 of 3

Examiner:

Date Considered: //- 12 - D

[Examiner: Initial if reference considered, whether or not citation is in conformance with M.P.E.P; draw line through citation is not in conformance and not considered. Include copy of this form-with-next-communication]-